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60/145,568 **26 July 1999 (26.07.1999)** **US**(71) Applicant (for all designated States except US): **G.D. SEARLE & CO.** [US/US]; Corporate Patent Department, P.O. Box 5110, Chicago, IL 60680 (US).

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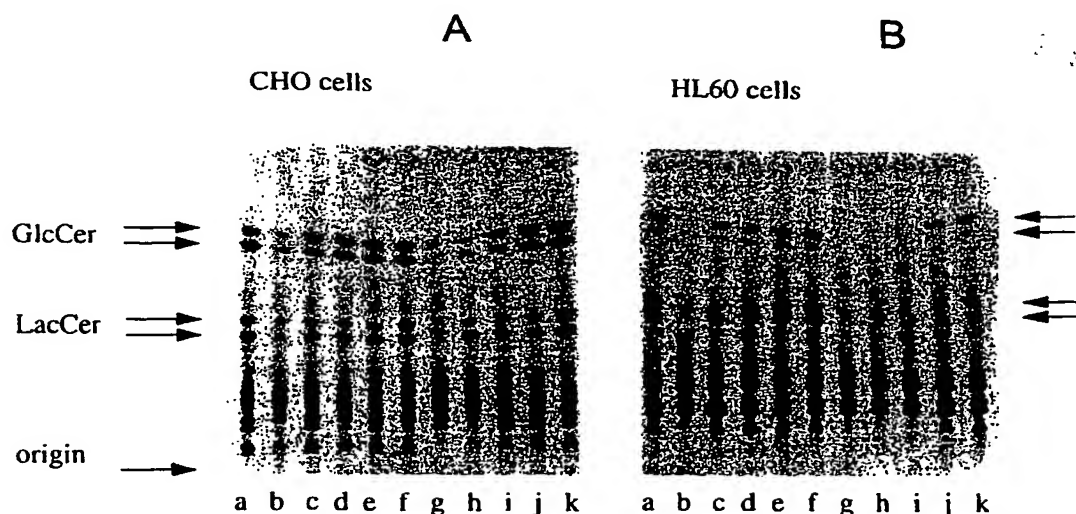
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(54) Title: **USE OF LONG-CHAIN N-ALKYL DERIVATES OF DEOXYNOJIRIMYCIN AND A GLUCOCEREBROSIDASE ENZYME FOR THE MANUFACTURE OF MEDICAMENT FOR THE TREATMENT OF GLYCOLIPID STORAGE DISEASES**

(57) Abstract: A novel combination drug therapy is disclosed for the treatment of a patient affected with Gaucher's disease or other such glycolipid storage diseases. The method comprises administering to said patient a therapeutically effective amount of both a N-alkyl derivative of deoxynojirimycin (DNJ) and a glucocerebrosidase enzyme to alleviate or inhibit the glycolipid storage disease. The alkyl group has from about two to about 20 carbon atoms and preferably is butyl, nonyl or decyl.

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